MENT TO PAPER NO

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date)	View and enlarged view not labled separatly or properly. Fig(s) Sectional views. 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object. Fig(s) Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Not black solid lines. Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until perition is granted. Fig.(c) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) Indication such as "actual size" or scale 1/2" not permitted.
Poor quality (half-tone). Fig(s) 3. GRAPHIC FORMS. 37 CFR 1.84 (d) Chemical or mathematical formula not labeled as separate figure. Fig(s) Group of waveforms not presented as a single figure, using	Fig(s)
common vertical axis with time extending along horizontal axis. Fig(s) Individuals waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) 4. TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s) Erasures, alterations, overwritings, interlineations, cracks, creases,	Fig(s) 2 CR 1.84(m) Solid black shading areas not permitted. Fig(s) 5hade lines, pale, rough and blurred. Fig(s) 7.2. NUMBERS, LETTERS, & REFERENCE CHARACT'S. 37 CFR 1.84(p) 6.5. STATE
and folds copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) 5. SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes: 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches) 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	Numbers and reference characters not plain and pible. 37 CFR
All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s) 6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	/\ .32 cm. (1/8 inch) in height. 37 CFR(p)(3' Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1"	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) Deginning with number 2. GFR 1.84(n)
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. Margins do not conform to chart above. Sheet(8)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s). View numbers not preceded by the abbreviation Fig. Fig(s).
7. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. All views not grouped together. Fig(s) Views connected by projection lines or lead lines.	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Solid black shading not used for color contrast. Fig(s)

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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informal*ies--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with transmittal letter addressed to the Drawing Review Branch.

2. Fixing of Corrections

Apphant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTCL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension see. Therefore, applicant should file corrected drawings as soon as possible:

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.